

Amendments to the Specification:

Please replace Paragraph 0018 with the following amended paragraph:

[0018] Various embodiments of the present invention provide a synchronization server (e.g., synchronization server 106) to synchronize object oriented data between enterprise server 102 and plurality of mobile devices 120. For example, synchronization server 106 may receive periodic, or aperiodic, data updates from enterprise server 102. These data updates may include instances of various object classes, several of which may be related to one another. For example, an object instance may include a reference to another object instance, and a hierarchy of object instances may be used by the mobile business application. However, not all these object instances may need to be sent to plurality of mobile devices 120. In one embodiment, an object instance may be selected by synchronization server 106, and the remaining object instances may be recursively searched to identify object instances that may be related to the selected object instance. The related object instances may be sorted and then sent from synchronization server 106 to one, or more, of the plurality of the mobile devices 120. The selected object instance may then be sent from synchronization server 106 to ~~[[on]]~~ one, or more, the mobile device.

Please replace Paragraph 0042 with the following amended paragraph:

[0042] Referring to FIG. 3B, synchronization business object 340 may be defined by synchronization business object type A, and may include key 342 as well as data elements 344 and 346. In this example, key 342, data elements 344 and 346 may correspond to key 312, data elements 314 and 316 of business object 310, respectively. Synchronization business object ~~320~~ 350 may be defined by synchronization business object type B, and may include key 352 as well as data elements 354 and 356, corresponding to key 322, data elements 324 and 326, respectively, of business object 320. Synchronization business object 360 may be defined by synchronization business object type C, and may include key 362 as well as data element 364, corresponding to key 332 and data element 334, respectively, of business object 330. Methods associated with these synchronization business object types are not shown for clarity.